

View Online at <https://aerobasegroup.com/nsn/5950-00-102-4545>

**Reliability Indicator:**

Not established

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

1.960 inches single mounting facility single center group

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.640 inches single mounting facility single center group

**Frequency Rating:**

400.0 hertz single component

**Input-output Phase Relationship:**

Three phase to three phase single component

**Transformer Winding Connection Type:**

Wye-wye

**Body Length:**

3.550 inches

**Body Width:**

2.100 inches

**Body Height:**

2.950 inches

**End Application:**

593/7; helicopter: ch-53 a/d/e, sof/hh-53h pave low, super jolly h-53; fms-a7 aircraft

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded hole single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Thready Qty Per Inch (tpi):**

32 single group

**Thread Size:**

0.138 inches single group

**Winding Operating Current:**

64.0 milliamperes ac single component single secondary

**Criticality Code Justification:**

Feat

**Winding Operating Voltage:**

115.00 ac volts single component single primary

**Special Features:**

Weapon system essential

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

9 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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